

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/003274

**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 G06F 9/455**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G06F 9/455

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
 Korean patents and applications for inventions since 1975 and Korean utility models and applications for utility models since 1975  
 Japanese utility models and applications for utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
 eKIPASS "INTERFACE, STANDARD, MODEL, SATELLITE, SIMULATION"

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	US 6813596 B2 (Harris-Exigent, Inc.) 02 NOVEMBER 2004 see the abstract	1
A	US 5910903 A (PRC Inc.) 08 JUNE 1999 the whole document	1-4
A	US 6048366 A (Exigent International, Inc.) 11 APRIL 2000 see the claim	1-4

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier-application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

29 MARCH 2005 (29.03.2005)

Date of mailing of the international search report

**30 MARCH 2005 (30.03.2005)**

Name and mailing address of the ISA/KR



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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/KR2004/003274

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US6813596B2	02.11.2004	AU200012218A1	15.05.2000
		AU200012218A5	15.05.2000
		US6048366A	11.04.2000
		US2001021901A1	13.09.2001
		US6048366A	11.04.2000
		US6256602BA	03.07.2001
		US20010021901A1	13.09.2001
		US06048366	11.04.2000
		US2001021901AA	13.09.2001
		US6256602B1	03.07.2001
		W00025211A1	04.05.2000
		W0200025211A1	04.05.2000
US5910903A	08.06.1999	AU8678498A1	22.02.1999
		W09906927A1	11.02.1999
		W09906927A1	11.02.1999
US6048366A	11.04.2000	AU200012218A1	15.05.2000
		AU200012218A5	15.05.2000
		US2001021901A1	13.09.2001
		US6256602BA	03.07.2001
		US20010021901A1	13.09.2001
		US06813596	02.11.2004
		US6813596BB	02.11.2004
		US2001021901AA	13.09.2001
		US6256602B1	03.07.2001
		W00025211A1	04.05.2000
		W0200025211A1	04.05.2000